

Packet 2

Application version: 1.3.9-1



Active Licenses:

2 8 9 10 11 12 13 18 28 32 37 39 46 48 51 53 71 73 74
76 77 79 80 82 83 86 89 90 91 92 93 94 95

Module 2

Ford Kuga 2, Ford Explorer 2011+

Ford Focus 3: 1.0L Ecoboost 2015+ GTDI 100/125PS [FV6A] (MEDG17)
Ford Focus 2: 1.4L Ecoboost GTDI AWD 150/182PS (MEDG17)
Ford Mondeo 5: 1.5L Ecoboost GTDI AT 150/180PS (MEDG17)
Ford Mondeo 5: 2.0L Ecoboost GTDI 200PS (MEDG17)
Ford Explorer 2011-: 3.5L Ecoboost V6 GTDI 360PS (MEDG17)
Ford Kuga 2: 2.5L Duratec Ti-VCT 150/171PS
Ford Mondeo 5: 2.5L Duratec Ti-VCT 150/171PS
Ford Explorer 2011-: 3.5L Cyclone V6 Ti-VCT 294PS
Reading, writing, checksum correction.

Module 8

Mazda 1st generation (2004-2008/10)

Mazda: 1.6L Z6 AT (Mazda3 2004+)
Mazda: 1.6L Z6 MT (Mazda3 2004+)
Mazda: 1.3L ZJ (Mazda Demio 2003+)
Mazda: 1.8L, 2.0L, 2.3L L8/LF/L3 (Mazda3/6/CX7 2003+)
Mazda: 1.3L N3 (Mazda RX8 2003+)
Mazda: 1.3L N3 (Mazda RX8 -2008)
Mazda: 1.3L N3 (Mazda RX8 2009-2012)
Mazda: 2.0L LF USA (Mazda3 -2009/1MB)
Mazda: Melco TCM (Mazda5/6 512KB)
Mazda: Aisin TCM (Mazda MX5 512KB)
Reading, writing, checksum correction.

Module 9

Mazda 2nd generation (2008/10-2012/13)

1.3L, 1.5L ZJ/ZY (Mazda2 2011+)
1.5L ZY (Mazda2 US 2011+)
1.6L Z6 (Mazda3 2010+)
1.8L, 2.0L, 2.5L L8/LF/L5 (Mazda6 2008+)
2.0L, 2.3L, 2.5L LF/L3/L5 (Mazda3/5/CX7 2010+)
2.0L LF (Mazda Biente 2013+/2MB)
Reading, writing, checksum correction.

Module 10

Mazda 3rd generation (2012+)

Mazda: 1.5L, 2.0L, 2.5L SKYACTIV-G P5/PE/PY (Mazda3/CX5/6 SkyActiv Mitsubishi)
Mazda: 1.5L, 2.0L, 2.5L SKYACTIV-G P5/PE/PY (Mazda3/CX5/6 SkyActiv Denso)
Mazda: 2.5T SKYACTIV-G PY (Mazda CX9 SkyActiv Mitsubishi)
Mazda: 2.2L SKYACTIV-D SH (Mazda3/CX5/6 SkyActiv Denso)
Mazda: 1.6L Z6 (Denso)
Reading, writing, checksum correction

Module 12

Honda/Acura CAN-bus

Honda: Honda PGM-FI Generic Read-Only
Honda: Honda AT/CVT/DCT Generic Read-Only

PGM-FI (Keihin SH7058/1MB)
PGM-FI (Keihin SH72543/2MB)
PGM-FI (Keihin SH72546/3.75MB)
PGM-FI (Keihin MPC5566/3MB)
PGM-FI (Keihin TC1782/2.5MB)
PGM-FI (Keihin TC275/4MB)
PGM-FI (Keihin TC277/4MB)
AT/CVT/DCT (Keihin 512KB)
AT/CVT/DCT (Keihin T1MB)

PGM-FI (Matsushita SH7058/1MB)
PGM-FI (Matsushita SH72543/2MB)
PGM-FI 2013+ (Matsushita SH72543/2MB) (Test)
PGM-FI (Panasonic TC179X/4MB)
AT/CVT/DCT (Matsushita 512KB) (Test)

Honda: PGM-FI (Continental MPC5554/2MB)

PGM-FI (Hitachi SH7058/1MB) (Test)
PGM-FI (Hitachi SH7059/1.5MB) (Test)
PGM-FI (Hitachi SH72543/2MB)
PGM-FI (Hitachi MPC5554/2MB) (Test)
AT/CVT/DCT (Hitachi SH72531/1280KB)
AT/CVT/DCT (Hitachi SH72533/2048KB)
Reading, writing, checksum correction.
UDCT (Continental TC1782/2.5MB)
Writing, checksum correction.

Module 13

Honda/Acura K-Line

Honda: Accord 7 2003-2005 (Matsushita RBA/RBB SH7055/512KB)
Honda: Accord 7 2006-2007/TSX 2004-2005 (Matsushita RBA/RBB SH7055/512KB)
Acura: TSX 2006 (Matsushita RBB A56-A62 SH7058/1MB)
Honda: Accord/CR-V/Element/Legend/Odyssey/Ridgeline (Keihin SH7058/1MB)
Honda: Element/Inspire (Keihin SH7055/512KB)
Honda: Legend/Acura TL 2005-2007 (Keihin RJA SH7058/1MB)
Honda: CR-V 2002/2005-2007 (Keihin PPA/PNL SH7058/1MB)
Honda: Fit/Jazz/Alivave 2001-2007 (Keihin OKI ML66Q592/192KB)
Acura: MDX 2003-2007 (Motorola R0J SH7055/512KB)
Honda: Accord 7 USA (Motorola RCA SH7055/512KB SH7058/1024K)
Only writing, checksum correction. Stock files database included!

Module 18

Nissan/Infinity CAN-bus

EFI Generic Read-Only (Hitachi)
EFI SH705519N (Hitachi SH7055/512KB)
EFI SH705822N, SH705828N (Hitachi SH7058/1MB)
EFI SH705927N (Hitachi SH7059/1.5MB)
EFI SH725331N (Hitachi SH72531/1.25MB)
EFI SH725332N (Hitachi SH72533/2MB)
Koleos/Latitude 2.5 SH705822N (Hitachi SH7058/1MB)
Koleos 2 2.5L SH725332N (Hitachi SH72533/2MB)
Reading, writing, checksum correction.

Module 28

VAZ/UAZ

Priora, Kalina 1.6L/16V, Niva 1.7L (ME/E17.9.7)
Patriot/Hunter/Bukhanka 2.7L (ME/E17.9.7)
Reading, writing, checksum correction.

Module 32

Ford Focus 3 2015, Ford Explorer 2016, Ford Kuga 2 2017

Ford Fiesta: 1.0L Ecoboost GTDI 100/125PS [C18A] (MED17)
Ford Focus 3 2015: 1.0L Ecoboost 2015+ GTDI 100/125PS [DA6A] (MED17)
Ford Focus 3 2015: 1.5L Ecoboost 2015+ GTDI 150/180PS [FV6A] (EMS2510/EMS2511)
Ford Kuga 2 2017: 1.5L Ecoboost 2015+ GTDI 150/180PS [FV6A] (EMS2510/EMS2511)
Ford Explorer 2016: 3.5L Cyclone V6 Ti-VCT 249/294PS (MED17)
Ford Mondeo 5: 1.5L Ecoboost GTDI MT 150/180PS (MED17)
Ford Mondeo 5: 2.5L Duratec Ti-VCT 150/171PS [Gv6A] (EMS24XX)
Ford Kuga 3: 2.5L Duratec Hybrid [LV4A] (EMS2701)
Reading, writing, checksum correction.

Module 37

UAZ EDC16

Patriot/Hunter 2.2L ZMZ 5143.1 (EDC16C39-6.H1)
Writing, checksum correction.

Patriot 2.3L Iveco F1A (EDC16C39-5.A3)
Reading, writing, checksum correction.

Module 39

UAZ/UAZ ME17.9.71

UAZ: Patriot/Hunter/Bukhanka 2.7L (ME17.9.71)
VAZ: Niva 1.7L (ME17.9.71)
Reading, writing after unlocking, checksum correction.

ME17.9.71 (TC1724/BSL)
Reading.

Module 46

Toyota/Lexus/Scion/Hino 2 Generarion

76F0196/198/199/219 CAN-bus
Virtual Reading, Writing, checksum correction.

76F0196/198/199/219 P5-CAN-bus
76F0199 GearBox P5-CAN-bus
Reading, writing, checksum correction.

Module 48

VAG ME(D)17 UDS

1.4L, 1.8L TSI (MED17.5/MED17.5.2/MED17.5.5)
1.0L, 1.2L, 1.4L TSI (MED17.5.21/MED17.5.25/MED17.21.27)
1.0L, 1.6L MPI (ME17.5.20/ME17.5.24/ME17.5.26)
1.4L TSI, 2.0L, 2.5L, 4.0L TSI, 4.2L FSI (MED171/171.1/171.10/171.61/171.62)
1.4L TSI, 3.6L FSI (MED171.6/MED171.21)
5.2L FSI Master/Save (MED17.1.1)
Virtual reading, writing, checksum correction.

Module 51

China

Great Wall/Lifan ME17 (ME17.8.8)
Chery 1.5L/1.6L/2.0L D4G15/E4G16/SQR484 (ME17.8.8)
Chery 2.0L D4G20 (ME17.8.8)
Chery 1.5L/1.5T/2.0T E4G15C/E4T15C/D4T20 (ME17U6)
Chery 1.6T F4J16 (MED17.8.10)
Jetour 1.6T F4J16 (MED17.8.10)
GAC 1.5T/2.0T 4A15M1/4B20M1 (ME17.8.8.1) [Test]
Great Wall/Haval MED17 (MED17.8.10)
Geely ME17 (ME17.8.8.1) [RD/WR/CK] reading requires direct connection to the ECU
Geely 1.8T MED17 (MED17.8.10/TC1728)
Geely 1.5T MED17 (MED17.8.10/TC1728)
MG MED17 (MED17.8.10)
SGMW 1.5L B15 (ME17U6/ECU6.1)
BAIC 2.0T (Delphi MT62.1)
BAIC 2.0T (Delphi MT95.1)
Chevrolet 1.5L Aveo/Sail 3 (ME17.8.8)
Changan 1.5L (Delphi MT62.1)
Changan CS35PLUS 1.6L, Eado 1.5T (Delphi MT92.1)
Changan CS75PLUS 1.5T (Delphi MT92.1E)
Changan 1.5T (Delphi MT95.1)
Chery 1.6L (Delphi MT62.1)
Chery 1.5T PHEV (Delphi MT62.3) [Test]
Dayun 2.4T 4K22D4T (Delphi MT62.1U)
Dongfeng 2.0T (Delphi MT92)
Dongfeng/Fengon 2.0L (Delphi MT62/MT62.1)
Dongfeng/Fengon 1.5T (Delphi MT62.3)
Dongfeng/Fengon 1.8L (Delphi MT22.3)
Dongfeng/Fengxing 2.0L (Delphi MT62.1)
Dongfeng/Fengshen 1.5T (Delphi MT62.1U)
Dongfeng/Fengshen 1.5T (Delphi MT62.1)
Dongfeng/Nazhijie 1.8T (Delphi MT62.3)
Dongfeng/Oting 2.4L (Delphi MT62.1U)
Foton 2.4L (Delphi MT62.1U)
Foton 2.0L (Delphi MT95.1)
GAC 2.0T 4B20J1UD (Delphi MT92.1)
GAC 2.0T 4B20J1D (Delphi MT95.1)
Geely/Great Wall/LuxGen MT80 K-Line
Geely/Great Wall/LuxGen MT80 CAN-bus
Great Wall 2.4L (Delphi MT62.1U)
Great Wall/Haval 1.5T, 2.0T (Delphi MT92/MT92.1)
Great Wall/Tank 3.0T Master/Slave (Delphi MT95.1)
Huanghai 1.4T (Delphi MT62.1)
JAC 1.5T (Delphi MT62.1)
JAC 1.5T (Delphi MT92.1E)
Lifan 1.8L (Delphi MT22.3)
Oting 2.0T (Delphi MT95.1)
SGMW 1.5T 2B0T (Delphi MT92.1)
Southeast 1.5L (Delphi MT22.3)
Southeast 1.5T (Delphi MT62.1)
Zotye 2.0T (Delphi MT62.1)
GAC 1.5T 4A15J1 (ME17U6/UP6.0)
GAC 1.5T 4A15J1 (MED17.8.10)
Chery 1.5T PHEV (Delphi MT62.3)
BAIC 2.4T 4K22D4T (Delphi MT62.1U)
Dongfeng/Oting 1.8T (Delphi MT92.1)
Jinbei 1.6L 1T25 (Delphi MT62.1)
Jinbei 1.6L SWDC16M (Delphi MT62.1U)
Junma/Traum 1.5T SFG15T (Delphi MT62.1)
SAIC 2.0L 1T2H (Delphi MT62.3)

Reading, writing, checksum correction.

Module 53

Infineon Tricore BSL

TC1762/TC1766 MICRO (1504KB)
TC1762/TC1766 EEPROM (32KB)
TC1792/TC1796 MICRO (2048KB)
TC1796 MICRO+EXT (4096KB/6144KB)
TC1796 EXT (2048KB/4096KB)
TC1792 EEPROM (64KB)
TC1796 EEPROM (128KB)
TC1738/TC1767 MICRO (2048KB)
TC1738/TC1767 EEPROM (64KB)
TC1797 MICRO (4096KB)
TC1797 EEPROM (64KB)
TC1797 MICRO+EXT (6144KB/8192KB)
TC1797 EXT (2048KB/4096KB)
TC1724/TC1728 MICRO (1536KB)
TC1724/TC1728 EEPROM (64KB)
TC1782/TC1784 MICRO (2560KB)
TC1782/TC1784 EEPROM (128KB)
TC1791/TC1793 MICRO (4096KB)
TC1791/TC1793 EEPROM (192KB)
TC1791/TC1793 MICRO+EXT (6144KB/8192KB)
TC1791/TC1793 EXT (2048KB/4096KB)
Delphi MT86 EEPROM (16KB)
Delphi CRD3.1 EEPROM (32KB)
TC1736 MICRO (1024KB) [RD/WR/CK]
TC1736 EEPROM (32KB) [RD/WR]
EDC17CV41 EEPROM (8KB) [RD/WR]
EDC17CV41 EEPROM (8KB)

Bosch, Siemens/Continental, Delphi ECUs, etc. Reading, writing, checksum correction for most ECUs.

Possible password reading for SIM2K-24x, Ford EMS22XX, Ford SID20X, Bosch, Bosch GPT, etc.

Module 71

Bosch MEDC17

(direct connection to the ECU connector, Scanmatik 2 Pro or Scanmatik 3,
a connection cable and a power supply are required)

MEDC17 (TC1762/1766/1792/1796) FLASH
MEDC17 (TC1724/1728/1767/1782/1784/1797) FLASH
MEDC17 (TC1791/1793) FLASH
Reading, writing, checksum correction.

MEDC17 (TC1762/1766/1792/1796) EEPROM
MEDC17 (TC1724/1728/1767/1782/1784/1797) EEPROM
MEDC17 (TC1791/1793) EEPROM
EDC17CV6 EEPROM (8KB)
EDC17CV41 EEPROM (32KB)
MEV17.2 EXT EEPROM (8KB)

Reading, writing.

MEDC17 BSL PASSWORD
Reading.

Module 73

Ford MG1

Ford F-150: 3.5L Ecoboost V6 (MG1C5015) [HL3A]
Ford Fiesta 8: 1.0L Ecoboost MT (MG1C5016) [JX6A]
Ford Focus 4: 1.5L, 1.5L Ecoboost MT (MG1C5016) [JX6A]
Ford Focus 4: 1.5L Ecoboost AT (MG1C5017) [JX6A]
Ford Mustang 6: 2.3L Ecoboost (MG1C5017) [JX3A]
Ford Edge: 2.7L Ecoboost (MG1C5018) [K2GA]
Ford F-150: 2.7L Ecoboost (MG1C5018) [JL3A]
Ford Mustang 6: 5.0L Coyote V8 (MG1C5019) [JR3A]
Ford F350: 6.2L, 7.3L Boss V8 (MG1C5019) [LC3A]
Reading, writing, checksum correction

Module 74

Toyota/Lexus Gen 3

R7F701202/R7F701216 P5-UDS
LC300/LX500d 3.3TD P5-UDS (F33A-FTV/R7F701216)
LC300/LX500d 3.3TD MCU #2 P5-UDS (F33A-FTV/R7F701216)
LC150/Hiace/Hilux/Revo/Fortuner 2.4TD, 2.8TD P5-UDS (1G6-FTV/2GD-FTV/R7F701216)
LC150/Hiace/Hilux/Revo/Fortuner 2.4TD, 2.8TD 6AT Gearbox P5-UDS (AC60F/R7F701201)
Camry/E5/Rav4/UX 2.0L, 2.5L P5-UDS (M20A-FKS/A25A-FKS/R7F701202)
Camry/E5/Rav4 2.5L 8AT Gearbox P5-UDS (UB80/R7F701201)
Camry/E5/Rav4 2.5L HV P5-UDS (A25A-FXS/R7F701202) [Test]
Corolla/Feng 1.5T P5-UDS (M20A-FKS/R7F701202) [Test]
Highlander/Siena 2.5L HV P5-UDS (A25A-FXS/R7F701216) [Test]
Yaris GR 1.6T MCU #1 P5-UDS (G16E-GTS/R7F701216) [Test] [RD/WR/CK]
Reading, writing, checksum correction

Module 76

Kia/Hyundai Gearbox

Kia/Hyundai: MG7.9.8/MEG17.9.12 Gearbox (ST10F275/TCU)
Reading, writing

Kia/Hyundai: TC14 Gearbox (MPC562/TCU)
Kia/Hyundai: TC60/TC80/ME4 (D)G17.9.8/13 Gearbox (SH72549/TCU)
Kia/Hyundai: SIM2K-24X/341 Gearbox (TC1766/TCU)
Kia/Hyundai: SIM2K-24X/341 Gearbox (TC1738/TCU)
Kia/Hyundai: SIM2K-143 Gearbox (TC1738/TCU)
Kia/Hyundai: SIM2K-143 Gearbox (TC1738/TCU)
Kia/Hyundai: CPTSH2.08.2 Gearbox (SH72544/TCU)
Reading, writing, checksum correction

Kia/Hyundai: MEG17.9.21 Gearbox (SH72549/TCU)
Writing, checksum correction. Reading can be done with Module 82

Module 77

Bosch ME9/MED9/EDC7/EDC16/PSG16/TCU Bootloader

(direct connection to the ECU, Scanmatik 2 Pro/Scanmatik 3,
a connection cable OR a quality J2534 device + Powerbox for PC/Flash are required)

ME9/MED9/EDC7/EDC16/PSG16/TCU (MPC556/MPC562/MPC564)
ME9/MED9/EDC7/EDC16/PSG16/TCU MICRO (MPC556/MPC564)
ME9/MED9/EDC7/EDC16/PSG16/TCU EXT (MPC556/MPC562/MPC564)
Reading, writing, checksum correction;

ME9/MED9/EDC7/EDC16/PSG16/TCU EEPROM (MPC556/MPC562/MPC564)
Reading, writing.

Module 79

Mitsubishi CAN-bus Bootloader

direct connection to the ECU is required

CAN-bus Bootloader FLASH (MH8114F/MH8115F/MH8501F)
CAN-bus Bootloader FLASH (MH8601F/MH8611F/IN83M)
Reading, writing, checksum correction.

Module 80

Denso SH725XX/1N83M Bootloader
direct connection to the ECU is required

SH725xx FLASH
1N83M FLASH
Reading, writing, checksum correction

SH725xx EEPROM
1N83M EEPROM
Reading, writing

Module 82

Bosch SH725XX TCU Bootloader

Direct connection to the ECU is required! Working with Tactrix OpenPort 2.0 is not
supported! Working with Scanmatik 2/PRO/Scanmatik 3, Dialink, Chipsoft, Mongoose,
CardAQ has been checked.

Bosch SH725xx TCU
Flash Reading, Writing, Checksum corrections

Bosch SH725xx TCU
EEPROM Reading, Writing, Checksum corrections

Module 83

VAG Bosch DQ380/DQ381/DQ500/2F 8HP

DQ380/381/500 (ODE/ODL/OGC)
AL450/AL551/AL951 (OCM/OBK/OBL)
AL552/AL952 (OD5/OD6)
AL1000/AQ250/AQ450 (OCB/ODG) UDS
AL420/AL600 (O9L/O9E) K-Line [Test]
AL420/AL600 (O9L/O9E) CAN TP2.0 [Test]

Virtual reading, writing, checksum correction

AL600/AL750/AQ250 (O9D/O9G) K-Line [Test]
AL750/AQ250 (O9D/O9G) CAN TP2.0 [Test]
Reading, writing, checksum correction

Module 86

China Gearbox

Changan Alsvin 5DCT (EAST80.51/SPC563M)
Chery CVT19 (EAST80.11/MPC5534)
Chery CVT18/CVT25 (EAST80.13/SPC563M)
Gery/Exeed VX 8AT 2023MY (Aisin 845AHA)
Virtual reading, writing, checksum correction

Changan Alsvin 5DCT Bootloader (EAST80.51/SPC563M)
Chery CVT25 Bootloader (EAST80.13/SPC563M)
Reading, writing, checksum correction

Geely D51 6AT
GAC 7WDCT (ATD6-81-9.4)
Huanghai A8R50 (ATD6-81-9.4)
Changan DF733 (ATD6-81-9.4)
Reading, writing, checksum correction

Geely Coolray 7DCT330
Haval 7DCT450 (EAST80.D1)
Haval 7DCT300 (HYCET)
Virtual reading, reading, writing, checksum correction

Module 89

China MG1

Changan 1.4T, 1.5T, 2.0T (UD8/MG1U5008)
Chery/Exeed 2.0T F4J20 (MG1U5008)
Great Wall/Haval 1.5T, 2.0T (MG1U5008)
Haval/Jollion 1.5T (MG1UA008)
JAC J7 1.5T (UP8/MG1UA008)
FAW 1.5T, 2.0T (UD8/MG1U5008)
Geely 1.5L (MG1UA008)
SWM 1.5T (MG1UA008)
Geely/Livan 1.5T (MG1U5008) [Test]
BAIC 1.5L A151A1 (MG1UA008)
JAC T9 2.0T (UD8/MG1U5008)
DongFeng 1.5T (UP8/MG1U5008)
SGMW 1.5L/1.5T N15A/N15T (MG1UA008)
Reading, writing, checksum correction.

Module 90

China DCM6.2AP/DCM7.1AP/DCM7.24

Dongfeng 2.3L TD (DCM7.1AP)
Dongfeng/Yuchai 2.4L TD (DCM7.1AP)
Great Wall/Haval 2.0L TD (DCM6.2AP)
Great Wall/Haval 2.0L TD (DCM7.1AP)
JAC 2.0L TD (DCM6.2AP)
Qingling/Isuzu 3.0L TD (DCM6.2AP)
Trucks (DCM6.24) [Test]
JCB 4.4L, 4.8L TD (DCM7.24)
Changan 2.0L TD (DCM7.1AP)
Foton/Vanche/Yuchai 2.4L TD (DCM7.24)
Jiangling/Isuzu 2.8L TD (DCM7.1AP)
JAC 2.0L TD EEPROM (DCM6.2AP)
Reading, writing, checksum correction.

JCB 4.4L, 4.8L TD EEPROM (DCM7.24)
Foton/Vanche/Yuchai 2.4L TD EEPROM (DCM7.24)
Great Wall/Haval 2.0L TD EEPROM (DCM7.1AP)
Reading, writing

Module 91

Mercedes Benz CRD3/CRD3P

Mercedes-Benz CRD3/CRD3P FLASH
Mercedes-Benz CRD3/CRD3P EEPROM

Reading, writing, checksum correction.

Module 92

Bosch MD1/MG1 Bootloader

MD1/MG1 FLASH (SPC572L/SPC577M/SPC58/TC275TP/TC277TP/TC298TP/TC299TP/TC387QP/TC399XP)
MD1/MG1 EEPROM (SPC572L/SPC577M/SPC58/TC275TP/TC277TP/TC298TP/TC299TP/TC387QP/TC399XP)
T95 SPC5888
Reading, writing, checksum corrections